

Docket No. 1818.1030-003

STATEMENT UNDER 37 C.F.R. § 3.73(b)

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EZ & TRA	DEMARK	STATEMENT UNDER 37 C.F.R. § 3.73(b) Jonathan S. Stamler, Andrew J. Gow and David J. Singel : 10/066,320 METHOD FOR DETERMINING PHYSIOLOGICAL EFFECTS OF HEMOGLOBIN STATEMENT UNDER 37 C.F.R. § 3.73(b) MAR 06 2003 Filed: January 31, 2002 METHOD FOR DETERMINING PHYSIOLOGICAL EFFECTS OF HEMOGLOBIN
<u>-</u>		STATEMENT ONDER 37 C.P.R. V 3.73(b)
Applica	ants:	Jonathan S. Stamler, Andrew J. Gow and David J. Singel
Applica	ation No.	:: 10/066,320 Filed: January 31, 2002
For:		METHOD FOR DETERMINING PHYSIOLOGICAL EFFECTS OF HEMOGLOBIN
	Montar	(Name of Assignee), a University (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
41		(19the of Assignee) (19th of Assignee, e.g., corporation, particismp, university, government agency, etc.)
states th	lat it is	
A.	[]	the assignee of the entire right, title and interest in the patent application identified above; or
B.	[X]	an assignee together with Duke University of the entire right, title and interest in the patent application identified
	•	above. A separate Statement under 37 CFR § 3.73(b) is being submitted.
The rigl	ht, title ar	nd interest of the above-named assignee in the patent application identified above is established by virtue of:
A. [X]	An assi	ignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent
· • · [-]	and Tra	ademark Office at Reel, Frame, or a copy thereof is attached.
OR		
B.[]	A chair	of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:
<i>5</i>		
	1.	From: To: To: The document was recorded in the Patent and Trademark Office at
		Reel, Frame, or a copy thereof is attached.
	2.	From:To:
	۷.	The document was recorded in the Patent and Trademark Office at
		Reel, Frame, or a copy thereof is attached.
	3.	From:To:
	-	The document was recorded in the Patent and Trademark Office at
		Reel, Frame, or a copy thereof is attached.
	[] Ad	Iditional documents in the chain of title are listed on a supplemental sheet.
The und	lersigned	(whose title is supplied below) is authorized to act on behalf of the assignee.
) .	A
Date:/	<u>K.</u>	February 11, 2003
		a W. Mahurin
		r of Technology Transfer Office
Signatur	re: 14	ercia W. Maherin

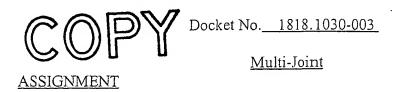




TECH CENTER 1600/2900 Docket No. 1818.1030-003

STATEMENT UNDER 37 C.F.R. § 3.73(b)

Applica	ants:	Jonathan S. Stamler, Andrew J. Gow and David J. Singel
Applica	ation No.:	10/066,320 Filed: January 31, 2002
For:	•	METHOD FOR DETERMINING PHYSIOLOGICAL EFFECTS OF HEMOGLOBIN
		Duke University , a University (Name of Assignee) , a University (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states tl	nat it is	
A.	[]	the assignee of the entire right, title and interest in the patent application identified above; or
B.	[X]	an assignee together with Montana State University - Bozeman of the entire right, title and interest in the patent application identified above. A separate Statement under 37 CFR § 3.73(b) is being submitted.
The rig	ht, title an	d interest of the above-named assignee in the patent application identified above is established by virtue of:
A. [X]		gnment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patendemark Office at Reel, Frame, or a copy thereof is attached.
OR		
B.[]	A chain	of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:
	1.	From: To: The document was recorded in the Patent and Trademark Office at
		Reel, Frame, or a copy thereof is attached.
	2.	From:To:
		The document was recorded in the Patent and Trademark Office at Reel, Frame, or a copy thereof is attached.
	3.	From:To:
		The document was recorded in the Patent and Trademark Office at Reel, Frame, or a copy thereof is attached.
	[] Add	ditional documents in the chain of title are listed on a supplemental sheet.
The unc	dersigned	(whose title is supplied below) is authorized to act on behalf of the assignee.
Date:	A	2(08(07
Name:_	Robert I	L. Taber
Title:	Vice Ch	ancellor
Cianati	. V	\sim



WHEREAS, we, Jonathan S. Stamler and Andrew J. Gow, together with co-inventor David J. Singel, have invented a certain improvement in Method for Determining Physiological Effects of Hemoglobin described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on January 31, 2002 as Application No. 10/066,320;
[]	was patented under U.S. Patent No. [] on [].

WHEREAS, **Duke University** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **State of North Carolina**, and having a usual place of business at **Erwin Road**, **Durham**, **North Carolina 27710** desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any app lication or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature:	Jm.N Q	4/1102
		in S. Stamler
	Signing for myself and as an ager	nt of Howard Hughes
	Medical Institute	-
State/Commonwealth	·	
of North Cans	rina	
County of Ducko	L IOA	
Then personally appeare	d before me the above-named Jo	onathan S. Stamler and
	ecuted the foregoing instrument	
day of	April , 2002.	
(SEAL)	Laura Dellon	Notary Public
	Laura Dillon	(print name)
	My Commission expires 2	18 /June/06
	•	-,0-50,0-30,0-30,0-30,0-30,0-30,0-30,0-3
	My Commission expires _2	18 June OF

Inventor Andrew J. Gow Date 01/17/03	3_
Address 197 CARTER ROAD	
PRINCETON, NS 08540	
^	
4631 Pin (+ #605	
Philadelphia PA 19143	_
Box 34005	
Phl. Pa- 19101	
	Andrew J. Gow Address 197 CARTER ROAD PRINCETON, NS 08540 Unid Muran 4631 Prio S+ 46505 Philadelphia M 19145 Christiana W. Davis Box 34005



WHEREAS, I, David J. Singel, together with co-inventors Jonathan S. Stamler and Andrew J. Gow, have invented a certain improvement in Method for Determining Physiological Effects of Hemoglobin, described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on January 31, 2002 as Application No. 10/066,320;
r ı	was natented under U.S. Patent No. [] on [].

WHEREAS, Montana State University - Bozeman (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Montana and having a usual place of business at 304 Montana Hall, MSU, Bozeman, Montana 59717 desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with my entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of my entire right, title and in terest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any app lication or patent directed thereto may be involved;

AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my seal the date set forth below.

	Inventor David J. Singel Date 9/16/02
	Address 3185 Summer Cutoff Road
	Bozeman, MT 59715
Witness Address	3185 Summer Citast Rd., Boelman, MT (9715
Witness Address	Revuer W. Mahurun 5 West Cleveland
	Boxman, MT 59715.



WHEREAS, we, Jonathan S. Stamler and Andrew J. Gow, together with co-inventor David J. Singel, have invented a certain improvement in Method for Determining Physiological Effects of Hemoglobin described in an application for Letters Patent of the United States, the specification of which:

[]	is being executed on even date herewith and is about to be filed in the United States Patent Office;
[X]	was filed on January 31, 2002 as Application No. 10/066,320;
[]	was patented under U.S. Patent No. [] on [].

WHEREAS, **Duke University** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the **State of North Carolina**, and having a usual place of business at **Erwin Road, Durham, North Carolina 27710** desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

	Inventor	Jonathan S.	Stamler	Date	
	Address			_	
Witness					
Address					
		-			
Address				•	_

Inventor's Signature	Andrew J. Gow
State/Commonweal	th
of	
County of	
	1 Andrew I Cow and acknowledged
Then personally an	beared before me the above-named Andrew J. Gow and acknowledged foregoing instrument as his free act and deed this day of, 2002.
Then personally an	foregoing instrument as his free act and deed this day or
Then personally appears that he executed the	foregoing instrument as his free act and deed this day of, 2002.